

NOTES:

- 1. LANDSCAPE PLAN IS REQUIRED TO BEAUTIFY OR SCREEN POND.
- 6' MINIMUM TOP WIDTH OF EMBANKMENT, 15' MINIMUM FOR VEHICLE ACCESS TO CONTROL STRUCTURE.
- SCREW TYPE SHEAR GATE REQUIRED FOR ALL SYSTEMS TO BE MAINTAINED BY THE
- CAPACITY OF OUTLET PIPE MUST BE EQUAL TO OR GREATER THAN DISCHARGE DURING EMERGENCY OVERFLOW CONDITION, IF PIPE OVERFLOW IS USED IN LIEU OF SPILLWAY, 8-INCH MINIMUM DIAMETER.
- PENETRATE CARRIER PIPE THROUGH VAULT WALL.

6. USE APPROVED WATERTIGHT STRUCTURE ADAPTOR.

FLOW RESTRICTOR

- SLIP SMOOTH-BORE HORIZONTAL LEG OF FLOW CONTROL TEE INSIDE CARRIER PIPE.
- NO FLOW CONTROL JOINT OUTSIDE OF STRUCTURE.



STORM AND SURFACE WATER UTILITY

TITLE

DRY DETENTION POND

NO. **D-30**

JANUARY 2013

NO SCALE